

----- POPULATION ESTIMATES -----				----- CANCER INCIDENCE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1998 Population Est 126,090				(Cancer incidence is for 1997)		Activities Reported		Per
Percent Female 50.4						Number		10,000
Population per square mile 82				Primary Site		Public Health Nursing		
Rank in state 23				Number		Total clients		
(1=highest population density,				Breast 86		Total visits 6,382		505
72=lowest population density.)				Cervical 11		Visits: Reason for		
				Colorectal 81		Gen hlth promotion 307		24
				Lung, Trachea, & Bronchus 61		Infant/child hlth 1,299		103
				Prostate 85		Infectious & parasitic 841		67
				<u>Other sites 228</u>		Circulatory		
				Total 552		Prenatal 817		65
						Postpartum 3,118		247
						WIC Participants		3,722 295
						Clinic Visits		8,434 667
						Immunization 7,198		569
						Blood pressure		.
						Environmental Contacts		
						Env hazards 9,556		756
						Public health nuisance 1,605		127
						School Health		
						Vision screenings 7,805		618
						Hearing screenings 7,814		618
						Health Education		
						Community sessions 229		18
						Community attendance 2,564		203
						School sessions 205		16
						School attendance 8,038		636
						Staffing - FTEs		
						Total staff 36		2.9
						Administrators 4		0.3
						Public health nurses 10		0.8
						Public health aides 2		0.2
						Environmental specialists 7		0.6
						LOCAL PUBLIC HEALTH FUNDING		
								Per
								Amount Capita
						Total funding \$2,303,395		\$18.22
						Local taxes \$1,412,254		\$11.17

Total 1998 Population Est 126,090
Percent Female 50.4

Population per square mile 82
Rank in state 23
(1=highest population density,
72=lowest population density.)

Age	Female	Male	Total
0-14	13,300	13,890	27,190
15-19	5,000	5,190	10,170
20-24	3,960	4,060	8,020
25-29	3,760	3,740	7,500
30-34	4,210	4,280	8,490
35-39	5,150	5,470	10,610
40-44	5,080	5,410	10,490
45-54	8,250	8,290	16,540
55-64	5,420	5,320	10,740
65-74	4,540	3,870	8,400
75-84	3,480	2,330	5,810
85+	1,460	650	2,110
Total	63,590	62,500	126,090

Age	Female	Male	Total
0-17	16,290	17,000	33,280
18-44	24,170	25,040	49,190
45-64	13,670	13,610	27,280
65+	9,480	6,850	16,320
Total	63,590	62,500	126,090

(Poverty estimates for 1995 are included in the 1997 profiles. Poverty statistics will be updated after the 2000 Census.)

----- EMPLOYMENT -----

Average wage for jobs covered by Unemployment Compensation \$26,919
Note: Average wage is based on place of work, not place of residence.

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	73,645
Number employed	71,047
Number unemployed	2,598
Unemployment rate	3.5%

<u>Primary Site</u>	<u>Number</u>
Breast	86
Cervical	11
Colorectal	81
Lung, Trachea, & Bronchus	61
Prostate	85
<u>Other sites</u>	<u>228</u>
Total	552

----- LONG-TERM CARE -----

Community Options and MA Waiver Programs		
	<u># Clients</u>	<u>Costs</u>
COP	93	\$444,530
MA Waivers *		
CIP1A	15	\$1,020,117
CIP1B	201	\$6,554,766
CIP2	22	\$358,427
COP-W	235	\$1,778,930
CSLA	0	\$0
Brain Inj	5	\$186,121
Total COP/Wvrs	522	\$10,342,891

\$590,509 of the above Waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

* Waiver costs reported here include federal funding.

Home Health Agencies	2
Patients	1,817
Patients per 10,000 pop.	144

Nursing Homes	6
Licensed beds	864
Occupancy rate	94.2%
Residents on 12/31/98	794
Residents aged 65 or older per 1,000 population	45

----- NATALITY -----

TOTAL LIVE BIRTHS			1,476	<u>Birth Order</u>		<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			11.7	First		575	39	Married			1,180	80	
General Fertility Rate			54.4	Second		517	35	Not married			296	20	
				Third		220	15	Unknown			0	0	
				Fourth or higher		164	11						
Live births with reported congenital anomalies			13	Unknown		0	0						
			. %										
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>		<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			34	2	1st trimester		1,175	80	Elementary or less			58	4
Forceps			4	<.5	2nd trimester		240	16	Some high school			107	7
Other vaginal			1,198	81	3rd trimester		53	4	High school			544	37
Primary cesarean			150	10	No visits		6	<.5	Some college			397	27
Repeat cesarean			90	6	Unknown		2	<.5	College graduate			370	25
Other or unknown			0	0					Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>		<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			9	0.6	No visits		6	<.5	Smoker			222	15
1,500-2,499 gm			62	4.2	1-4 visits		70	5	Nonsmoker			1,254	85
2,500+ gm			1,405	95.2	5-9 visits		427	29	Unknown			0	0
Unknown			0	0.0	10-12 visits		646	44					
					13+ visits		325	22					
					Unknown		2	<.5					

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	41
Giardiasis	19
Hepatitis Type A	<5
Hepatitis Type B**	21
Hepatitis NANB/C***	
Legionnaire's	<5
Lyme	20
Measles	0
Meningitis, Aseptic	13
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	22
Shigellosis	<5
Tuberculosis	<5

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	127
Genital Herpes	30
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level

Compliant	23,160
Non-compliant	126
Percent Compliant	99.5

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	920
Crude Death Rate	730

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	5	.
5-14	2	.
15-19	9	.
20-34	19	.
35-54	71	189
55-64	81	754
65-74	148	1,761
75-84	298	5,123
85+	283	13,430

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	4	.
Neonatal	4	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	4	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	2	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	9	.
Neonatal	4	.
Fetal	5	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	239	190
Coronary heart disease	152	121
Cancer (total)	265	210
Lung	67	53
Colorectal	34	27
Female breast	18	.*
Cerebrovascular Disease	64	51
Chron Obstr Pulmonary	47	37
Pneumonia & Influenza	31	25
Injuries	52	41
Motor vehicle	29	23
Diabetes	43	34
Infectious & Parasitic	6	.
Suicide	9	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	9	.
Other Drugs	8	.
Both Mentioned	2	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	1,318	17
Alcohol-Related	184	5
With Citation:		
For OWI	146	0
For Speeding	87	0
Motorcyclist	41	1
Bicyclist	32	0
Pedestrian	24	3

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	992	7.9	4.7	\$9,542	\$75
<18	96	2.9	3.9	\$7,890	\$23
18-44	246	5.0	4.1	\$9,605	\$48
45-64	197	7.2	4.3	\$9,390	\$68
65+	453	27.7	5.4	\$9,924	\$275
Injury: Hip Fracture					
Total	131	1.0	5.7	\$11,090	\$12
65+	114	7.0	5.8	\$11,253	\$79
Injury: Poisonings					
Total	66	0.5	2.9	\$3,929	\$2
18-44	38	0.8	2.6	\$3,975	\$3
Psychiatric					
Total	585	4.6	10.4	\$6,697	\$31
<18	108	3.2	9.6	\$5,672	\$18
18-44	276	5.6	9.3	\$5,901	\$33
45-64	101	3.7	11.5	\$7,668	\$28
65+	100	6.1	13.1	\$9,022	\$55
Coronary Heart Disease					
Total	609	4.8	4.2	\$17,603	\$85
45-64	211	7.7	3.5	\$17,295	\$134
65+	361	22.1	4.8	\$17,815	\$394
Malignant Neoplasms (Cancers): All					
Total	503	4.0	6.5	\$11,844	\$47
18-44	47	1.0	5.0	\$10,407	\$10
45-64	148	5.4	6.0	\$12,718	\$69
65+	301	18.4	7.0	\$11,621	\$214
Neoplasms: Female Breast (rates for female population)					
Total	61	1.0	2.7	\$7,158	\$7
Neoplasms: Colo-rectal					
Total	76	0.6	7.6	\$12,710	\$8
65+	55	3.4	8.0	\$13,459	\$45
Neoplasms: Lung					
Total	49	0.4	7.7	\$12,947	\$5
Diabetes					
Total	153	1.2	4.9	\$8,016	\$10
65+	53	3.2	6.2	\$8,342	\$27

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	551	4.4	3.6	\$2,724	\$12
18-44	310	6.3	3.1	\$2,191	\$14
45-64	190	7.0	3.6	\$3,108	\$22
Pneumonia and Influenza					
Total	429	3.4	5.0	\$6,310	\$21
<18	100	3.0	3.3	\$4,142	\$12
45-64	67	2.5	5.2	\$7,511	\$18
65+	229	14.0	5.9	\$7,222	\$101
Cerebrovascular Disease					
Total	294	2.3	4.7	\$8,826	\$21
45-64	56	2.1	3.7	\$9,168	\$19
65+	227	13.9	4.9	\$8,076	\$112
Chronic Obstructive Pulmonary Disease					
Total	254	2.0	4.3	\$5,242	\$11
<18	39	1.2	3.3	\$3,750	\$4
18-44	21	0.4	3.4	\$4,587	\$2
45-64	51	1.9	4.0	\$5,488	\$10
65+	143	8.8	4.9	\$5,656	\$50
Drug-Related					
Total	54	0.4	5.8	\$3,659	\$2
18-44	39	0.8	5.2	\$3,191	\$3
Total Hospitalizations					
Total	12,748	101.1	4.2	\$7,001	\$708
<18	2,521	75.7	3.0	\$3,466	\$263
18-44	3,509	71.3	3.3	\$4,776	\$341
45-64	2,283	83.7	4.4	\$9,173	\$768
65+	4,435	271.6	5.6	\$9,652	\$2,622

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	1,526	12.1	4.6	\$5,912	\$72
<18	228	6.8	2.9	\$3,441	\$24
18-44	185	3.8	2.8	\$3,727	\$14
45-64	279	10.2	4.7	\$6,876	\$70
65+	834	51.1	5.4	\$6,749	\$345

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.